



IRW

Attorney Docket No. 33293-8014.US00

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on:

Date:

December 5, 2005

By:

Lynnea B. Kennelly
Lynnea B. Kennelly

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Dehlinger and Chin

APPLICATION No.: 10/612,732

FILED: July 1, 2003

FOR: **TEXT-REPRESENTATION CODE, SYSTEM AND METHOD**

EXAMINER: Unknown

ART UNIT: 2644

CONF. No: 5772

**Information Disclosure Statement Within Three Months of
Application Filing or Before First Action – 37 CFR 1.97(b)**

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

1. Timing of Submission

This information disclosure is being filed within three months of the filing date of this application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever occurs last [37 CFR 1.97(b)]. The references listed on the enclosed Form PTO-1449 (modified) may be material to the examination of this application; the Examiner is requested to make them of record in the application.

2. Cited Information

- ☐ Copies of the following references are enclosed:
 - ☐ All cited references except published applications or issued US patents.
 - ☐ References marked by asterisks
 - ☐ The following:
- ☒ Copies of the following references can be found in parent U.S. Application No. 10/438,486 filed 05/15/2003:
 - ☒ All cited references
 - ☐ References marked by asterisks
 - ☐ The following:
- ☒ The following references are not in English. For each such reference, the undersigned has enclosed (i) a translation of the reference; (ii) a copy of a communication from a foreign patent office or International Searching Authority citing the reference, (iii) a copy of a reference which appears to be an English-

language counterpart, or (iv) an English-language abstract for the reference prepared by a third party. Applicant has not verified that the translation, English-language counterpart or third-party abstract is an accurate representation of the teachings of the non-English reference, though, and reserves the right to demonstrate otherwise.

- ☐ All cited references
- ☐ References marked by ampersands
- ☒ The following: WO 99/10819

3. Effect of Information Disclosure Statement (37 CFR 1.97(h))

This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the cited information is, or is considered to be, material to patentability. In addition, applicant does not admit that any enclosed item of information constitutes prior art to the subject invention and specifically reserves the right to demonstrate that any such reference is not prior art.

4. Fee Payment

No fees are believed due. However, should the Commissioner determine that fees are due in order for this Information Disclosure Statement to be considered, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 50-2207.

5. Patent Term Adjustment (37 CFR 1.704(d))

- ☐ The undersigned states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this statement. 37 C.F.R. § 1.704(d).

Respectfully submitted,
Perkins Coie LLP

Date: Dec. 5, 2005

Peter J. Dehlinger
Peter J. Dehlinger
Registration No. 28,006

Correspondence Address:

Customer No. 22918
Phone: 650 838-4401

INFORMATION DISCLOSURE STATEMENT BY APPLICANT Form PTO-1449 (Modified) (Use several sheets if necessary)				COMPLETE IF KNOWN	
				Application Number	10/612,732
				Confirmation Number	5772
				Filing Date	July 1, 2003
				First Named Inventor	Dehlinger and Chin
				Group Art Unit	2644
				Examiner Name	Unknown
Sheet 1 of 3	Attorney Docket No. 33293-8014.US00				

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		NUMBER	Kind Code (if known)			
		4,554,631		Reddington	11/19/85	
		5,297,039		Kanaegami <i>et al.</i>	03/22/94	
		5,694,592		Driscoll	12/1997	
		5,745,889		Burrows	04/28/98	
		5,745,890		Burrows	04/28/98	
		5,752,051		Cohen	05/1998	
		5,867,811		O'Donoghue	02/02/99	
		5,873,056		Liddy <i>et al.</i>	02/16/99	
		5,893,102		Maimone <i>et al.</i>	04/1999	
		5,915,249		Spencer, Graham	06/1999	
		5,937,422		Nelson <i>et al.</i>	08/1999	
		5,983,171		Yokoyama <i>et al.</i>	11/1999	
		6,006,221		Liddy <i>et al.</i>	12/1999	
		6,006,223		Agrawal <i>et al.</i>	12/1999	
		6,009,397		Siegel	12/28/99	
		6,081,774		de Hita <i>et al.</i>	06/2000	
		6,088,692		Driscoll	07/2000	
		6,216,102		Martino <i>et al.</i>	04/2001	
		6,275,801		Novak <i>et al.</i>	08/2001	
		6,279,017		Walker	08/2001	
		6,374,210	B1	Chu	04/16/02	
		6,393,389		Chanod <i>et al.</i>	05/2002	
		6,415,250		van den Akker	07/2002	

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance <u>and</u> not considered. Include copy of this form with next communication to application(s).	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT Form PTO-1449 (Modified) (Use several sheets if necessary)				COMPLETE IF KNOWN	
				Application Number	10/612,732
				Confirmation Number	5772
				Filing Date	July 1, 2003
				First Named Inventor	Dehlinger and Chin
				Group Art Unit	2644
Examiner Name	Unknown				
Sheet	2	of	3	Attorney Docket No.	33293-8014.US00

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		NUMBER	Kind Code (if known)			
		6,529,902		Kanevsky <i>et al.</i>	03/2003	
		6,633,868		Min <i>et al.</i>	10/2003	
		6,665,668	B1	Sugaya <i>et al.</i>	12/16/03	
		6,669,091		Sharpe <i>et al.</i>	12/2003	
		6,687,689		Fung <i>et al.</i>	02/2004	
		US2004/0111388		Boiscuvier <i>et al.</i>	06/2004	
		US2004/0024733		Won <i>et al.</i>	02/2004	
		US2004/0015481		Zinda	01/2004	
		US2004/0230568		Budzyn	11/2004	
		US2004/0186833		Watts	09/2004	
		US2003/0026459		Won <i>et al.</i>	02/2003	
		US2003/0028566		Nakano	02/2003	
		US2002/0022974		Lindh	02/2002	
		US2002/0052901		Guo <i>et al.</i>	05/2002	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.	Foreign Patent or Application			Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	NUMBER	Kind Code				
		WO	99/10819		Kolpatzik <i>et al.</i>	03/04/99		Abstract Only
		EP	0 524 385	A2	Hersey	01/27/93		
		EP	0 597 630	A1	Addison <i>et al.</i>	05/18/94		
		EP	0 813 158	A2	Spencer	12/17/97		
		EP	1 011 056	A1	Gaussler <i>et al.</i>	06/21/00		
		EP	1 049 030	A1	Ruján <i>et al.</i>	11/02/00		
		EP	1 168 202	A2	Kanno	01/02/02		

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT Form PTO-1449 (Modified) (Use several sheets if necessary)				COMPLETE IF KNOWN	
				Application Number	10/612,732
				Confirmation Number	5772
				Filing Date	July 1, 2003
				First Named Inventor	Dehlinger and Chin
				Group Art Unit	2644
Examiner Name	Unknown				
Sheet	3	of	3	Attorney Docket No.	33293-8014.US00

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.	Foreign Patent or Application			Name of Patentee or Applicant of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	NUMBER	Kind Code				
		GB	2264186	A1	Biddle	08/1993		
		WO	03/079231	A1	Lee <i>et al.</i>	09/2003		

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.	T
		Strzalkowski, T. <i>et al.</i> , "Natural language information retrieval in digital libraries", ACM 117-125, 1996.	
		Michael, J.B. <i>et al.</i> , "Natural-language processing support for developing policy-governed software systems", 39 th Intl. Conf. on Techn. for Object-oriented Lang. and Syst., IEEE Computer Soc. Press, pp. 263-274, July 2001.	
		Lin, D. and Pantel, P., "Induction of Semantic Classes from Natural Language Text", KDD, ACM 2001, 6 pages.	
		Berg, G., "A connectionist Parser with Recursive Sentence Structure and lexical Disambiguation", Proc. Tenth National conf. on Artificial Intelligence – AAAI-92, 1992, 6 pages.	
		Niwa, Y. <i>et al.</i> , "Patent Search: A Case Study of Cross-DB Associative Search", Proc. Of the Third NTCIR Workshop, 2003 Natl. Inst. of Informatics, 7 pages.	
		Larkey, L., "A Patent Search and Classification System", Proc. Of DL-99, 4 th ACM Conference on Digital Libraries, 1999, 9 pages.	
		Cohen, W., "Text Categorization and Relational Learning", Proc. of 12 th Intl. Conference (ML95) on Machine Learning, 1995, 9 pages.	
		Krahmer, E. and Theune, M., "Context Sensitive Generation of Descriptions", 1998, 4 pages.	
		Meyer, H. <i>et al.</i> , "The Xircus Search Engine", Univ. of Rostock, Database Research Group, 2003, 6 pages.	
		Ford, G. <i>et al.</i> , "Patern matching techniques for correcting low confidence OCR words in a known context". Natl. Library of Medicine, Bethesda, Maryland 20894, 9 pages.	

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).	